

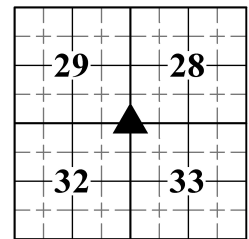
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N4W_V09

Section Corner

Sections 28, 29, 32 & 33 – T06N – R04W, 2nd P.M.

Taylor Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

6" long mag spike in a 2" diameter aluminum disc stamped "OSER IN PS#21100022" set 1" deep 4 feet north of the centerline of State Road 58.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location.

The corner is in the westbound lane of State Road 58.

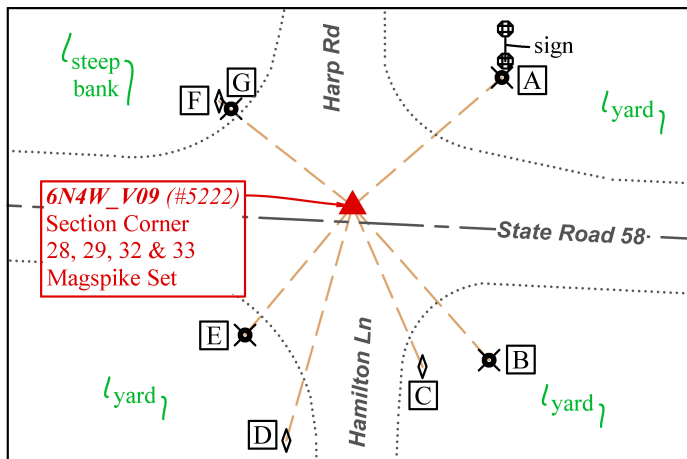
GEODETIC COORDINATES: Northing: 1336997.66, Easting: 3013914.43

WITNESS MONUMENT TIES: Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	N 49°20'37" E	48.91'	Rebarlite set flush 4' south of 8' long wooden sign
B	S 41°36'33" E	51.05'	Rebarlite set flush
C	S 23°33' E	43.4'	Stop sign post
D	S 15°50' W	60.4'	"No Outlet" sign post with Greene County Survey Marker sign attached 5.5 feet tall facing north
E	S 39°54'27" W	41.66'	Rebarlite set flush
F	N 51°56' W	42.1'	Road sign post
G	N 51°24'07" W	38.64'	Rebarlite set flush

Notes: Witness ties noted as a "Rebarlite" are a 1/5" x 1" neodymium magnet and 1/4" x 1-1/2 mag nail installed in an orange 5/8" x 18" polycarbonate "Rebarlite" set flush.

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

In 1888, Greene County Surveyor W.W. Clogston set a stone at this corner based on a found original bearing tree (Survey Record 4, page 96). In 1905, Greene County Surveyor F.M. Parker measured to this corner, but did not describe or witness the monument, which we presume was Clogston's stone (Survey Record 5, page 58). The 1942 plans for State Road 58 note that the stone was found 4 feet north of the centerline, but the stationing is unclear.

In 1993, Elliott Sturgeon noted that the corner was 4 feet north of the centerline, but did not describe what type of monument he found. In 2000, Marty James monumented the corner per the 1993 Sturgeon survey. In 2003, Darren Helms accepted a magnetic nail (presumably set by James) and noted that it was 2.7 feet easterly of the position

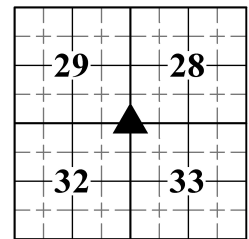
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calculated per the 1942 highway plans. Stationing on our copy of the highway plans indicates that the position may be up to 5.7 feet easterly of the stone per the highway plans, but as noted above, we were unable to obtain plans with clearly legible stationing on the section corner. The nail was also accepted by Ben Bledsoe in 2004 and David Boblitt in 2020.

We found a magnetic signal approximately 0.4 feet north of the calculated location of the nail and excavated it down to 10" deep. At that point we hit rock or concrete and the signal, while very strong, was not localized. We also dug out a signal in the approximate centerline/centerline intersection, again to approximately 10" deep, with the same result. Our theory is that a steel pipe or culvert runs under the highway in this location.

We set the magspike based on ties to the 2003 survey by Darren Helms. There is 2.7 feet to 5.7 feet of uncertainty associated with this corner based on the calculations for State Road 58.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1811-1816 By: Arthur Henrie

Where filed or recorded: F_EV03P412

Original monument: Wooden Post

Bearing Trees:	Bearing	Distance
12" W.Oak	S 78 E	10 lks = 6.6 ft
9" W.Oak	N 30 E	21 lks = 13.86 ft

No original reference monuments were recovered.

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 08/28/1888 By: W.W. Clogston

Where filed or recorded: Survey Record 4, page 96

Monument: set stone

Bearing Trees:	Bearing	Distance
One gov. tree standing		10 lks = 6.6 ft
24" w.oak	S59°E	27 lks = 17.82 ft

No legal survey reference monuments were recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
12/15/1905	Parker, F.M.	Legal survey in Section 29 (<i>Parker began his survey at this corner. A stone is depicted on his sketch, but he did not describe or witness the monument. We presume he found Clogston's stone</i>)	Survey Record 5, page 58
04/28/1942	INDOT	P&P State Highway DA-NC Project No.1 Sec.C(1) Scotland Bedord Road (State Road 45/58) (<i>stone found</i>)	INDOT
03/08/1984	Cobb, Gary	Survey of 11.05 acres in the NE/4 of the NE/4 of Section 32	DE245-474
10/14/1993	Tibbett, James	Survey for Johnson of the SE/4 of the SW/4 of Section 29 and a part of the NE/4 of the NW/4 of Section 32 (<i>pk nail</i>)	1993-5691
12/10/1993	Sturgeon, Elliott	Survey in the SE/4 of the SE/4 of Section 29 (<i>monument not described, noted as 4 feet north of c/l SR 58</i>)	1994-5943
12/04/1997	Farkas, Edmund	Survey of 0.06 acres in the NW/4 of Section 33 (<i>calculated position per highway plans</i>)	1998-7410
07/27/2000	James, Marty	Survey for Smith in Section 33 (<i>mag nail set on previous survey</i>)	2000-5882
08/01/2000	James, Marty	Survey for Land of Indiana in Sections 32 and 33 (<i>rebar set - corner reestablished per 1993 Sturgeon survey</i>)	2000-5883
11/27/2000	James, Marty	Boundary survey for May in the W/2 of the NW/4 of Section 33 (<i>found mag nail set on previous survey</i>)	2001-3288
01/14/2003	Helms, Darren	Jones survey of 4 tracts in Sections 32 and 33 (<i>accepted mag nail with 2.7 feet of uncertainty</i>)	2003-0433
08/13/2004	Bledsoe, Ben	Boundary Survey of Ferguson Farm in Sec. 28 & 33 (<i>mag nail</i>)	PL5-013
08/31/2011	James, Marty	Retracement Boundary Survey for NSA Crane (<i>calc. per Helms</i>)	Martin County 201200174
04/29/2020	Boblitt, David	Survey in the SW/4 of the SW/4 of Section 28 (<i>nail found</i>)	2020-2826

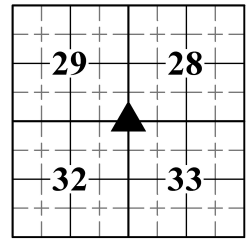
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UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 2.7 feet to 5.7 feet.
- Discrepancies in the Documents: 2.7 feet to 5.7 feet.
- Inconsistencies in the lines of Occupation: The centerline of Harp Road is ~ 4 feet west of the corner.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED:



Photo Orientation & Description: Magspike set at V09



Photo Orientation & Description: Looking west at V09

FIELD PERSONNEL:

Field Date: 4/8/2025 & 4/18/2025 By: Rachel Oser and Phillip Oser Project: Oser Surveying & Mapping LLC Job# 10275
Corner Perpetuation Survey for Taylor Township Sections 29, 30, 31 & 32, Township 6 North, Range 4 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Reported coordinates were determined either from RTPK or RTK GNSS observations (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by GNSS observations. Distances obtained with GPS have not been adjusted to ground.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Date: 06/30/2025



This document is not complete without the associated plat and report of even date.